SHARP

CATEGORY: Bc

Technical Report

SUBJECT:	REF: **SP 014300X**
IMPROVE STAND-BY CONDITION AND NVM PROTECTION	PAGE: **1 / 2**
	DATE: 7- November-2001

IRISH Symptom Code: ----	IRIS Section: ----

GENERAL

In some TV sets is possible that the TV switch-on in Stand-by condition spontaneously.

MODELS & SERIAL. Nº

MODEL NAME	SERIAL No.	MODEL NAME	SERIAL No.	MODEL NAME	SERIAL No.
70GS62S	---	54GS61S	---	54GS61SC	---
70GS62SN	---	70GS61SN	---	70GS61SC	---
70GS61S	---	54GS61SN	---	66GS62H	---
70GS61FP	---	54GS61FP	---	---	---

INTERCHANGEABILITY

A: ↔	B: →	C: ←	D: NO ✕
INTERCHANGEABLE	**From OLD to NEW**	**From NEW to OLD**	**INTERCHANGEABLE**

PARTS

REF No.	NEW PARTS DESCRIPTION	OLD PARTS NUMBER	NEW PARTS NUMBER	INTERCH-ANGEABI-LITY	EFFEC-TI VE FROM	SN CO-DE	EX CO-DE
C1013	CERAM. CAP. 1uF 16V 2125 SMD	VCKYTV1CF474Z	VCKYTV1CF105Z	B	01'NOV	AA	AA

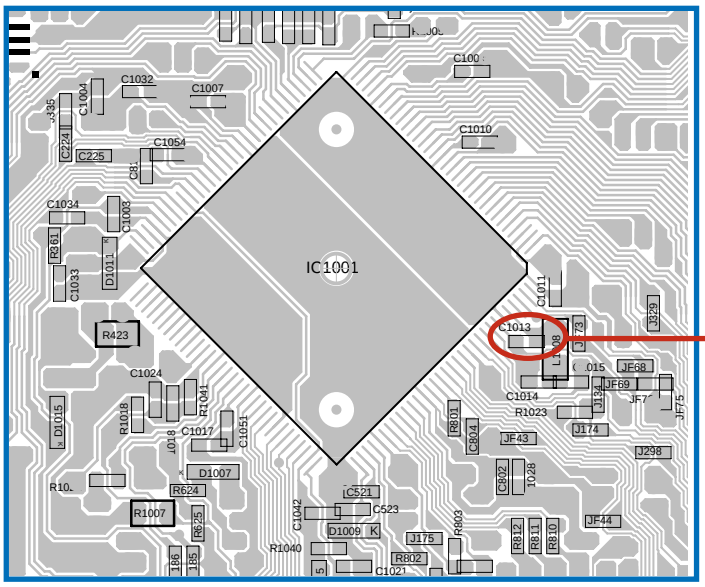
SERVICING

In case that you received TV sets with the problem above mentioned, change* C1013 value (See Fig.1) and change also the E-PROM (see the next list):

MODEL	E-Prom VERSION
70GS61S	S0-03x22 and next.
70GS61SN	P0-03x22 and next.
54GS61S	S2-03x22 and next.
54GS61SN	P2-03x22 and next.
70GS61FP	F0-03x22 and next.
54GS61FP	F2-03x22 and next.
70GS61SC	C0-03x20 and next.
66GS62H	H1-03x10 and next.
70GS62S	S1-01x19 and next.
70GS62SN	P1-01x19 and next.

These software improve the NVM protection data.

Fig.1



*NOTE:
Is possible to add a 470nF capacitor (VCKYTV1CF474Z) in parallel with C1013
(Total: 470nF + 470nF = 940nF)